WHAT IS CLAIMED IS:

1. A voice-data control system for use with a communication facility including remote terminals for individual callers, wherein said remote terminals may comprise a conventional telephone instrument including voice communication means for providing audio response signals and digital input means for providing digital response signals, said control system comprising:

cue means for cueing select ones of said terminals to prompt selective actuation of said voice communication means and said digital input means to provide responsive signals;

status means to selectively identify response signals from each select terminal as digital control signals, digital data signals or audio signals;

memory means for storing individual caller data;

means for addressing individual caller data from said memory means in response to digital signals from said digital input means;

means for storing digital data signals from said digital input means as additional individual caller data;

control means for actuating said cue means and said status means to cue and identify audio signals, operation of said control means being conditioned on the failure of said means for addressing individual caller data to provide signals representative of caller data from said memory means; and

means for storing said audio signals representative of caller data in said memory means responsive to cueing by said cue means.

- 2. A system according to claim 1 further including interface processor means for receiving said audio signals representative of caller data and said digital signals for processing.
 - 3. A system according to claim 2 wherein said interface processor includes means to isolate a subset of said callers.
 - 4. A system according to claim 1 further including consumable key test means to qualify callers with respect to limited use.
 - 5. A system according to claim 1 wherein said communication facility provides automatic number identification (ANI) signals and said status means selectively identifies said automatic number identification signals as digital control signals or digital data signals.
 - 6. A system according to claim 5 further including consumable key test means to qualify callers with respect to limited use and wherein said callers are identified by said automatic number identification (ANI) signals.
 - 7. A voice-data control system for use with a communication facility including remote terminals for individual callers, wherein said remote terminals may comprise a conventional telephone instrument including voice communication means for providing audio response signals and digital input means for providing digital response signals, said control system comprising:

cue means for cueing select ones of said terminals to prompt selective actuation of said voice

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communication means and said digital input means to 10 provide response signals; 11 status means to selectively identify respon-12 sive signals from each select terminal as digital 13 control signals, digital data signals or audio signals; 14 control means implementing a stored program to 15 control said cue means and said status means in accor-16 dance with said program and said digital control signals 17 to prompt the provision of responsive signals from each 18 select terminal in accordance with said status means; 19 means for storing responsive signals from said 20 select terminals including digital data signals and 21 audio signals as selectively identified by said status 22 means; and 23

means for processing said digital signals to isolate a subset of said callers.

- 8. A system according to claim 7 further including consumable key test means to qualify callers with respect to limited use.
- 9. A system according to claim 7 wherein said means for processing includes interface processor means for receiving said audio signals representative of caller data and said digital signals for processing.
- 10. A system according to claim 7 further including a plurality of audio response units for interfacing said means for processing to said communication facility.

11. A system according to claim 7 wherein said communication facility provides automatic number identification (ANI) signals and said status means selectively identifies said automatic number identification signals as digital control signals or digital data signals.

12. A voice-data control system for use with a communication facility including remote terminals for individual callers, wherein said remote terminals may comprise a conventional telephone instrument including voice communication means for providing audio response signals and digital input means for providing digital response signals, said control system comprising:

cue means for cueing select ones of said terminals to prompt selective actuation of said voice communication means and said digital input means to provide responsive signals;

status means to selectively identify responsive signals from each select terminal as digital control signals, digital data signals or audio signals;

control means implementing a stored program to control said cue means and said status means in accordance with said program and said digital control signals to prompt responsive signals from each select terminal in accordance with said status means, said program implementing an interface communication operation; and

means for selectively storing responsive signals from said select terminals including digital data signals and audio signals as selectively identified by said status means to indicate identification data and process data provided by said callers.

13.	A system according to claim 12	wherein
said means for	storing signals stores signals	represen-
tative of bill	ing information.	

- 14. A system according to claim 13 wherein said control means further implements inventory means to account for items.
 - 15. A system according to claim 14 wherein said inventory means includes an inventory record of said items.
 - 16. A system according to claim 12 wherein said communication facility provides automatic number identification (ANI) signals and said status means selectively identifies said automatic number identification signals as digital control signals or digital data signals.
 - 17. A voice—data control system for use with a communication facility including remote terminals for individual callers, wherein said remote terminals may comprise a conventional telephone instrument including voice communication means for providing audio signals and digital input means for providing digital response signals, said control system comprising:

cue means for cueing select ones of said terminals to prompt selective operation of said voice communication means and said digital input means at said terminals to provide responsive signals;

status means to selectively indicate responsive signals from each select terminal as digital control signals, digital data signals or audio signals; control means for receiving said digital control signals for actuating said cue means and said

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status means to cue and identify responsive signals in relation to the operation selectively prompted by said cue means; and

means for storing and retrieving individual caller data, including said audio signals for reproducing audio caller voice data at a remote terminal.

- 18. A system according to claim 17 further including a plurality of audio response units for interfacing said means for processing to said communication facility.
- 19. A system according to claim 17 further including consumable key test means to qualify callers with respect to limited use.
- 20. A system according to claim 17 wherein said communication facility provides automatic number identification (ANI) signals and said status means selectively identifies said automatic number identification signals as digital control signals or digital data signals.
- 21. A voice-data control system for use with a communication facility including remote terminals for individual callers, wherein said remote terminals may comprise a conventional telephone instrument including voice communication means for providing audio signals and digital input means for providing digital response signals, said control system comprising:

cue means for cueing select ones of said terminals to prompt selective operation of said voice communication means and said digital input means at said terminals to provide responsive signals;

12	status means to selectively indicate respon-
13	sive signals from each select terminal as digital
14	control signals, digital data signals or audio signals;
15	test means for testing caller identification
16	data for approval;
17	control means for receiving said digital
18	control signals including automatic number identifi-
19	cation (ANI) signals to actuate, said test means, said
20	cue means and said status means in accordance with a
21	predetermined program; and
22	means for storing individual caller data as
23	received under control of said control means implement-
24	ing said program.
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